

## **AMENDMENTS**

This listing of claims, if entered, will replace all prior versions and listings of claims in the above-identified application.

### **Listing of Claims**

1. (Original) A method in a computing system for managing inventory, the method comprising:  
extracting inventory location information in a first form that is associated with a first source computerized inventory management system;  
converting the inventory location information in the first form into inventory location information that is in a second intermediate form; and  
converting the inventory location information in the second intermediate form into inventory location information in a target form that corresponds to a target computerized inventory management system.
  
2. (Original) The method of Claim 1, further comprising:  
using the inventory location information in the target form to perform at least one computer-implemented act from a set of computer-implemented acts comprising:  
creating a new inventory location record in the target computerized inventory management system; and  
updating an existing inventory location record in the target computerized inventory management system.

3. (Original) The method of Claim 1, further comprising:

extracting inventory location information in a third form that is associated with a second source computerized inventory management system that is distinct from the first source computerized inventory management system;

converting the inventory location information in the third form into inventory location information that is in the second intermediate form;

converting the inventory location information in the second intermediate form into inventory location information in the target form; and

using the inventory location information in the target form to perform at least one computer-implemented act from a set of computer-implemented acts comprising:

creating a new inventory location record in the target computerized inventory management system; and

updating an existing inventory location record in the target computerized inventory management system.
4. (Original) The method of Claim 1, wherein the second intermediate form includes a list of inventory locations class with a hierarchy of data elements.

5. (Original) The method of Claim 4, wherein the hierarchy of data elements includes a plurality of inventory location elements, wherein each of the plurality of inventory location elements includes:
  - an identifier for identifying the inventory location element;
  - a base data element for defining:
    - a location description;
    - a location name; and
    - a location type code;
  - a list of addresses element for defining a plurality of address elements from a party class;
  - a list of related business units elements for defining a plurality of business units associated with the inventory, and wherein each of the plurality of business units associated with the inventory includes an identifier element;
  - a list of related inventory locations for defining a plurality of related inventory locations; and
  - a custom data element for defining customized attributes for the inventory.
6. (Original) The method of Claim 5, wherein each of the plurality of address elements includes:
  - an address identifier element;
  - an address base data element, wherein the address data cleansing data element includes a disable cleansing flag element;
  - an address data cleansing data element;
  - an address relationship data element; and
  - an address custom data element.

7. (Original) The method of Claim 6, wherein the address relationship data element includes:
  - an address effective end date element;
  - an address occupancy type code element;
  - an address effective start date element;
  - an address type code element; and
  - an address list of roles element.
8. (Original) The method of Claim 5, wherein each of the plurality of related inventory locations include a related inventory location identifier element and a related inventory location type code element.
9. (Original) A computer-readable medium carrying one or more sequences of instructions for managing inventory, wherein execution of the one or more sequences of instructions by one or more processors causes the one or more processors to perform:
  - extracting inventory location information in a first form that is associated with a first source computerized inventory management system;
  - converting the inventory location information in the first form into inventory location information that is in a second intermediate form; and
  - converting the inventory location information in the second intermediate form into inventory location information in a target form that corresponds to a target computerized inventory management system.

10. (Original) The computer-readable medium of Claim 9, further comprising:  
using the inventory location information in the target form to perform at least one  
computer-implemented act from a set of computer-implemented acts  
comprising:  
creating a new inventory location record in the target computerized inventory  
management system; and  
updating an existing inventory location record in the target computerized  
inventory management system.
11. (Original) The computer-readable medium of Claim 9, further comprising:  
extracting inventory location information in a third form that is associated with a  
second source computerized inventory management system that is distinct  
from the first source computerized inventory management system;  
converting the inventory location information in the third form into inventory location  
information that is in the second intermediate form;  
converting the inventory location information in the second intermediate form into  
inventory location information in the target form; and  
using the inventory location information in the target form to perform at least one  
computer-implemented act from a set of computer-implemented acts  
comprising:  
creating a new inventory location record in the target computerized inventory  
management system; and  
updating an existing inventory location record in the target computerized  
inventory management system.

12. (Original) The computer-readable medium of Claim 9, wherein the second intermediate form includes a list of inventory locations class with a hierarchy of data elements.
13. (Original) The computer-readable medium of Claim 12, wherein the hierarchy of data elements includes a plurality of inventory location elements which include other elements.
14. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes an identifier for identifying the inventory location element;
15. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes a base data element for defining:
  - a location description;
  - a location name; and
  - a location type code.
16. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes a list of addresses element for defining a plurality of address elements from a party class.
17. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes a list of related business units elements for defining a plurality of business units associated with the inventory.

18. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes a list of related inventory locations for defining a plurality of related inventory locations.
19. (Original) The computer-readable medium of Claim 13, wherein each of the plurality of inventory location elements includes a custom data element for defining customized attributes for the inventory.
20. (Original) The computer-readable medium of Claim 16, wherein each of the plurality of address elements includes:
  - an address identifier element;
  - an address base data element;
  - an address data cleansing data element;
  - an address relationship data element; and
  - an address custom data element.
21. (Original) The computer-readable medium of Claim 20, wherein the address data cleansing data element includes a disable cleansing flag element.
22. (Original) The computer-readable medium of Claim 20, wherein the address relationship data element includes:
  - an address effective end date element;
  - an address occupancy type code element;
  - an address effective start date element;
  - an address type code element; and
  - an address list of roles element.

23. (Original) The computer-readable medium of Claim 17, wherein each of the plurality of business units associated with the inventory includes an identifier element.
24. (Original) The computer-readable medium of Claim 18, wherein each of the plurality of related inventory locations include a related inventory location identifier element and a related inventory location type code element.
25. -- 32. (Cancelled)